

Application No. 10/697,749
Amendment Dated 11/7/2005
Amendment After Allowance

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 - 8 (cancelled)

9. A cooling nozzle mounting arrangement comprising:

a cooling nozzle assembly comprised of:

a mounting plate having a pin aperture located proximal to a first end of the plate and a fastener aperture located proximal to a second end of the plate;

a pin body having a head portion and a shaft portion, the shaft portion of the pin body having a blind bore that extends from an open first end of the shaft portion to the head portion wherein the shaft portion of the pin body is fitted into the pin aperture of the plate and affixed to the plate and a hole is cross-drilled in the assembly so as to intersect the blind bore of the shaft portion of the pin body;

a nozzle tube having an interior passage wherein the nozzle tube is mounted to the plate and pin body assembly by fitting a part of the nozzle tube into the hole such that the interior passage is in fluid communication with the blind bore of the pin body;

an engine cylinder block comprised of:

a cylinder with a piston assembly disposed therein, the piston assembly including a piston and a connecting rod, the connecting rod, A cooling nozzle mounting arrangement as described in claim 1 wherein additional nozzle clearance is attained by providing relief cuts in the connecting rod[.];

a mounting surface in the cylinder block for mounting the cooling nozzle assembly proximal to the cylinder, the mounting surface having a fastener aperture and a pin aperture that intersects with an oil gallery passage of the cylinder block.

wherein the nozzle assembly is mounted to the cylinder block by a fastener that engages both the fastener aperture of the mounting plate and the fastener aperture of the cylinder block such that the shaft portion of the pin body is disposed in the pin aperture so that the blind bore of the shaft portion and the interior passage of the tube are in fluid communication with the oil gallery passage of the cylinder block.

10. - 15 (cancelled)